

### ***Naturally Occurring Arsenic in Groundwaters of Wisconsin – Bibliography***

Burkel, R.S. 1993. Arsenic as a naturally elevated parameter in water wells in Winnebago and Outagamie Counties, Wisconsin. M.S. Thesis, University of Wisconsin-Green Bay. 111 p.

Burkel, R.S. and R.C. Stoll. 1995. Naturally occurring arsenic in sandstone aquifer water supply wells of northeastern Wisconsin. Groundwater Research Report. Wisconsin Department of Natural Resources, Madison, Wisconsin, 16 pp.

Burkel R. and Stoll R. (1999) Naturally occurring arsenic in sandstone aquifer water supply wells of northeastern Wisconsin. *Ground Water Monit Remed* **19**(2), 114-121.

Schreiber, M.E., J.A. Simo, and P.G. Freiberg, 2000. Stratigraphic and geochemical controls in naturally-occurring arsenic in groundwater, eastern Wisconsin, USA. *Hydrogeology Journal* (2000) 8:161-176.

Simo, J.A., P.G. Freiberg, K.S.Freiberg. 1996. Geologic Constraints on arsenic in groundwater with applications to groundwater modeling. WRC GRR 96-01. Water Resources Center, University of Wisconsin – Madison. 60 p.

Simo, J.A., P.G. Freiberg, M.E. Schreiber. 1997. Stratigraphic and geochemical controls on the mobilization and transport of naturally occurring arsenic in groundwater: Implications for water supply protection in northeastern Wisconsin. WRC GRR 97-05. Water Resources Center, University of Wisconsin – Madison. 56 p.

Gotkowitz, M. 2000. Report on the Preliminary Investigation of Arsenic in Groundwater near Lake Geneva, Wisconsin. Report to WDNR. 9 pp.

Nessman, M. 1995. Report on Arsenic Sampling for Department of Natural Resources Southern District.

Riewe, T.V., A. Wiessbach, L. Heinen, R. Stoll. 2000 Naturally Occurring Arsenic in Well Water in Wisconsin. *Water Well Journal*, June 2000, p24-29.

Riewe, T.V. Special Well Construction, Grouting Methods Specifications in Arsenic-Contaminated Aquifers. *Water Well Journal*, June 2000, p30.

Pelczar, J. S. 1996. Groundwater Chemistry of Wells Exhibiting Natural Arsenic Contamination in East-Central Wisconsin. M.S. Thesis, University of Wisconsin-Green Bay. 111 p.

Matthews, M. 2000. Well Above, Trouble Below. Wisconsin Natural Resources, December 2000. p 9-12.

Wiessbach, A., L. Heinen, K. Lauridsen. 1998. A Study of Well Construction Guidance for Arsenic Contamination in Northeast Wisconsin. Groundwater Research Report. Wisconsin Department of Natural Resources, Madison, Wisconsin, 32 pp.

Herrick, D. 1998. Arsenic and Well Water. *Water Well Journal*, June 2000, p32-34.

Weissbach, A., P. S. Pelczar. 1995. Preliminary Evaluation of the Long-Term Chemical Trends and a Mineralogical Interpretation of Naturally Occurring Metals Contamination and Acidification of the St. Peter Sandstone Aquifer. Report to DNR.

Mudrey, M. G., K. R. Bradbury. 1993. Evaluation of NURE Hydrogeochemical Data for Use In Wisconsin Groundwater Studies. Groundwater Research Report. Wisconsin Department of Natural Resources, Madison, Wisconsin, 19 pp.

Kanivetsky, R. 2000. Arsenic in Minnesota Ground Water: Hydrogeochemical Modeling of the Quarternary Buried Artesian Aquifer and Cretaceous Aquifer Systems. Report of Investigations 55. 20pp.

Welch, A.

National Research Council. 1999. Arsenic in Drinking Water. Washington, DC: National Academy Press. 310 p.